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CLACTON URBAN DISTRICT COUNCIL



ANNUAL REPORT

of the

Medical Officer of Health

for 1959





CLACTON URBAN DISTRICT COUNCIL

Chairman:

Mr. W. H. TIMMENS, J.P.

Vice-Chairman:

Capt. E. R. PENNELL, D.F.C..

MEMBERS OF THE PUBLIC HEALTH COMMITTEE

Chairman: Mr. G. F. CLUTTEN.

Vice-Chairman: Miss J. B. ST. CLAIR.

Mr. L. A. Doe

Mr. N. W. Hardgrave

Mr. D. H. R. Moody

Miss D. A. Nicolls, B. A.

Mr. S. C. Payne

Mrs. P. R. Reed

COMMITTEES CONCERNED WITH MATTERS OF PUBLIC HEALTH

Public Health Committee
Plans Committee

Cemetery Committee Water Committee

Highways Committee

- R. D. PEARCE, M.R.C.S.(Eng), L.R.C.P.(Lon), D.P.H.

 Medical Officer of Health to the Urban Districts of
 Brightlingsea, Clacton, Frinton and Walton, the Rural
 District of Tendring and Assistant County Medical Officer.
- N. HAWKINS, M.A.P.H.I., Cert. R.S.H. and S.I.E. Jt. Bd., Cert R.S.H. Meat and Foods.

 Chief Public Health Inspector and Cleansing Officer.
- J. ROYLE, M.A.P.H.I., Cert. R.S.H. and S.I.E. Jt. Bd., Cert R.S.H. Meat and Foods.

 Deputy Chief Public Health Inspector and Cleansing Officer.
- E. G. HALL, M.A.P.H.I., M.R.S.H., Cert. R.S.H. Meat and Foods.

 Additional Public Health Inspector.

E. H. NORFOLK

Chief Administrative Assistant.

B. FIRMIN

Junior Clerk.

Mrs. M. PHILPOT

Junior Clerk.

CLACTON URBAN DISTRICT COUNCIL

Public Health Department,
Town Hall,
Clacton-on-Sea,
Essex.

Telephone: Clacton 681.

June 1960.

To the Chairman and Members of the Clacton Urban District Council.

Mr. Chairman, Ladies and Gentlemen,

I have pleasure in presenting the Annual Report on the state of Public Health in the Urban District of Clacton for 1959. The excellent summer of 1959 will long be remembered; in Clacton the amount of sunshine recorded was 2055.1 hours which is the highest since recording started in 1900. The rainfall of 15.21 inches was the lowest since 1933.

Examination of the tables appearing elsewhere in the report will indicate the low incidence of Poliomyelitis, although in other parts of the country outbreaks of this disease were manifest. There can be little doubt that immunisation against Poliomyelitis is playing its part in the limitation of outbreaks, but there is much yet to be learnt about the behaviour of the Polio virus.

The tragic death from Poliomyelitis of a professional footballer during the early part of the year stimulated the polio immunisation campaign to a surprising extent. The death of this young man caused many thousands of young men and women to take advantage of the facilities Local Health Authorities had made available for immunisation against Poliomyelitis. It is difficult to reconcile the fact that it is necessary for an event of this nature to occur before many sections of the Community become aware of their own vulnerability.

In each of my districts there has been a greater number of children immunised against diphtheria and whooping cough and vaccinated against smallpox. This is most encouraging and it is to be hoped that parents will continue to take advantage of the facilities offered by their Family Doctors and also by the clinics in the area.

The housing project which was commenced during the year, in converting an orphanage the Council has acquired into flats, has gone ahead well and many are now occupied. There

are few houses that require demolition in the town, but at present the lack of new houses, available for rehousing the people displaced from houses, on which demolition orders have already been placed, causes me a certain amount of concern. The Housing Committee are now giving consideration to this problem.

We have continued to conduct the classes in Food Hygiene which we commenced three years ago. The classes are always well attended by an enthusiastic audience. I think the benefit derived from these classes has been manifest by the improvement in the standard of cleanliness and food handling in many catering establishments and food shops in the town.

During the year much attention was drawn in the National Press to the pollution of the sea by sewage. It was thought by many that there might be a health danger to sea bathers. This possible source of disease had not escaped notice and for several years many of us have been investigating the problems associated with bathing in sea water into which sewage effluent had been discharged. The report of the Medical Research Council has now been published on sewage contamination of bathing beaches. There is no evidence that bathing in the sea is a risk to health. However the report recommends, as indeed I have advocated to this Council for several years, that beaches which are aesthetically revolting should receive attention.

The population of the district is increasing, and the Registrar General's estimate of the population in mid 1959 was 380 greater than in 1958. There is little doubt that the electrification of the railway to London will cause this increase in population to continue, probably at a greater rate than has been evident previously. The birth rate is lower by 1.4 than in 1958, but the death rate remains the same. The infant mortality rate is lower but .3 above the National average, and the stillbirth rate of 14.7 is lower than the previous year and also lower than the National rate.

It is a pleasure to record my thanks to the Public Health Committee and the Council for their co-operation during the year. To the staff of the Public Health Department I express my appreciation for the loyal work during the year.

I am,
Your obedient Servant,
R.D.PEARCE,
Medical Officer of Health.

STATISTICAL MEMORANDUM

Urban Distr Area in act Population	res	• • •	Urban Dis	strict of	6,807
	1951 Census 1959 Regist	s trar General's	estimate		24,065 25,480
Rateable Variance Rateable Variancer Death Rateable Variance Rateable Variance Rumber of Total Live Right Rateable Ratea	Population alue ented by a pinhabited ho Births (crude) (corrected (England and still land and land land land land land lan	per acre penny rate puses ouses ouse ouses ouse ouses ouse ouses ouses ouses ouses ouses ouses ouses ouses ouses	wales)		3.74 £506,516 £2,010 10,600 269 10.6 13.0 16.5 19 7.1 273 4 14.7 20.7 412 16.2 11.5 11.6 6 22.3 22.0 24.0 Nil Nil Nil Nil 78
Tuberculos	is Deaths	● □ ●	0 0 0		1

LIVE BIRTHS DURING 1959

		Male	Female	Total
Legitimate	• • •	133	117	250
Illegitimate	• • •	9	10	19
Totals	5 %	142	127	269

CAUSES OF DEATH DURING 1959 (R.G.)

	Male	Female	Total
Pulmonary Tuberculosis	1		1
Cancer	42	36	78
Leukaemia	2	-	2
Diabetes	6.000	3	3
Vascular lesions of nervous			
system	32	43	75
Heart Disease	61	77	138
Other Circulatory Diseases	12	8	20
Influenza	5	1	6
Pneumonia	6	8	14
Bronchitis	12	5	17
Other diseases of respiratory			
system	3	-	3
Ulcer of Stomach and Duodenum	000	1	1
Gastritis, Enteritis and			
Diarrhoea	este	1	Ţ
Nephritis and Nephrosis	2	1	3
Hyperplasia of Prostate	2	oved ***	2
Congenital malformations	1	1	2
Other defined and ill-defined	7.5	20	2 7
diseases	15	22	37
Motor Vehicle Accidents	1	1	2 6
All other Accidents	1.	5	"
Suicide	ab rib	1	7
All causes	198	214	412

DEATHS AT VARIOUS AGES DURING 1959

Under l year	0 0 0	• • •	6
l and under 5 years	0 0 0	• • •	note
5 and under 15 years	0 0 0	0 0 0	0.49
15 and under 25 years		0 0 0	2
25 and under 45 years	0 0 0	o o •	3
45 and under 65 years		0 0 0	87
65 and under 75 years	0 0 •	0 0 0	127
75 and upwards	• • •	0 • 0	187
			spec transmiss
Total;			412

PREVENTION AND CONTROL OF INFECTIOUS AND OTHER DISEASES

Disease	Total cases notified	Cases admitted to Hospital	Total Deaths
Dysentery Erysipelas Food Poisoning Measles Poliomyelitis Puerperal Pyrexia Scarlet Fever Whooping Cough	1 4 2 140 2 1 14	- 1 2 1 2 1 1	
	175	9	

IMMUNISATION IN 1959

DIPHTHERIA	Primary Course	Boosting Dose
Age: 0 - 5 5 - 15	217 12) 66
WHOOPING COUGH		
Age: 0 - 5	138	3
5 - 15	3	costs

POLIOMYELITIS VACCINATION

			Two Injections	Third Injection
Ages	0 -	5	363	628
	5 -	15	463	1,682

TUBERCULOSIS

Particulars of cases notified and deaths occurring during the year 1959 are given below:-

Ages in Years	Respir		Cases Non- Respir M	atory F	Resp.	Dea iratory F	Non-	ratory F
0 - 1 1 - 5 5 - 15 15 - 25 25 - 35 35 - 45 45 - 55 55 - 65 65 upwards	- - 1 - - -	1 2 -		2	3	destroning of the control of the con		
Totals:	2	3	647	2	3		and a	

Notifications and deaths from Tuberculosis since 1956:

1956 12 1 1957 11 3 1958 6 2	Year	New Cases	Deaths
1959 7 3	1957 1958	2.2	1 3 2 3

The following figures give the number of cases on the register at the end of 1959:-

Respiratory Male Respiratory Female	86 57	Non-Respiratory Male Non-Respiratory Female	23
	-		
	143		30

Total Cases: 173.

NATIONAL ASSISTANCE ACT, 1948.

NATIONAL ASSISTANCE (AMENDMENT) ACT, 1951.

Under the provisions of these Acts the Council, through its Medical Officer, is empowered to seek the removal of necessitous cases to a hospital or institution.

No action required during 1959.

Arrangements were made informally for the following:-

Two aged persons - Health Visitor to call regularly.

Three aged persons - Home Helps provided.

Two aged persons - Names placed on waiting list for admission to a Home.

Two aged persons - Admitted to Hospital.

FOOD POISONING OUTBREAKS

Total number of out- breaks	Number of cases	Number of deaths	Organisms or other agents responsible with number of outbreaks attributable to each.	Food involved with number of outbreaks associated with each food
1	2	cano	Staph. aureus 1	Ham 1

LABORATORY INVESTIGATIONS OF WATER, FOOD, ETC.

(a) WATER

Examination	Supply	Very satis- factory	Satis- factory	Sus- picious	Un- satis- factory
Bacteriological	C.U.D.C.	36	4	2	0.00
Bacteriological	Private Sources		0,400	don	607

(b) MILK

Sterilised		4	Satisfactory
Pasteurised		12	Satisfactory
Pasteurised	T.T.	2	Satisfactory

(c) ICE CREAM

	Grade	I	Grade	II	Grade	III	Grade	IV
27	15		5		3		4	

(d) OTHER FOODS

Food	Satisfactory	Unsatisfactory
Lollies Soft Drinks Artificial Cream Cake Salmon Tomato	5 6 1 1 1	1
Lettuce Egg and Cucumber Cheese and Tomato Roll Steak and Onion Roll Steak	2 1 1 1	- - - 1
Bacon Brisket Meat Pie Haslet Jellied Veal Beef	1 1 2 1	2
Pork Luncheon Meat Ham Bread Crumbs Sausages Apple Pasty Baked Tart	1 5 1 1 2 1 2	5 1 -
Swab of Slicing Machine	2	

(e) CHEMICAL ANALYSIS OF FOOD

		Satisfactory	Unsatisfactory
	Steak and Kidney Pie Slices of Bread Loaf of Bread	1	1 1 1
(f)	FAECAL SPECIMENS	Positive 12	Negative 21
	VOMIT SPECIMENS		1
	NASAL SPECIMENS	1	3
	THROAT SPECIMENS	9,400	3
(g)	WATER COURSES		
		Satisfactory	Unsatisfactory
	Bacteriological Chemical	3	16 2

					Satisfactory	Unsatisfactory
(h)	SUBSTANCE	IN	SHA	WATER	-	l (Lub. oil)

(i) MACHINE CLEANSED BOTTLES

Туре	Bottles	Satisfactory	Unsatisfactory
Beer	12	6	6
Mineral	Water 6	6	1966
Milk	80	72	8
		Management (Control of Control of	-
	98	84	14
	- Constitution of the Cons	armonium con	****

SANITARY CIRCUMSTANCES OF THE AREA

WATER SUPPLY

471,362,000 gallons were supplied, all of which was of a satisfactory quality.

The supply is chlorinated and no plumbo-solvent action is evident.

11,800 premises in the Urban District receive a supply of piped water. 20 properties, excluding Jaywick, are supplied by means of standpipes.

The summer population is approximately 80,000.

SANITARY ADMINISTRATION

The following is a synopsis of the principal work carried out by the Public Health Inspectors during 1959:-

Inspections (Public Health and Housing Acts)	2073
Other Inspections	2868
Informal Notices served ···	256
Informal Notices complied with	230
Formal Notices served	5
Formal Notices complied with	2

The following are the principal improvements obtained:-

HOUSES

Overcrowded			1
Verminous			3
Damp		• • •	2
Defective pointing of	external	walls	3

	Defective brickwork of extended Defective roofs Defective plaster of walls Defective floors Defective windows and frame Want of ventilation Defective fireplaces Defective doors or door frame Want of or defective skirting water supply cut off or insome Other defects	and ceilings es es emes ing boards	3 7 12 2 12 1 3 5 1 4 4
DRAINAGE			
	Defective drainage Stopped drains Defective sink, wast pipe, Cesspools abolished Properties drained to sewer Other defects	0 • •	6 54 6 29 29 35
CLOSETS			
	Structure defective Broken closet pedestal and Defective flushing apparatu Other defects	pan	3 4 7 3
PAVING			
	Yard, passage or path defec	tive	1
OTHER NUI	SANCES		
	Accumulations Other outside defects	• • •	11 8
DUSTBINS			
	Defective or insufficient	e o e	48
FOOD PREM	ISES		
	Want of washing facilities Want of cleanliness Condition of floors Condition of ceilings	• • • • • • • • • • • • • • • • • • •	3 2 1 2

	Daffer day day day to the second	25592
MISCELLANI	EOUS	-4
DRAINAGE A	AND SEWERAGE	
(a)	Work carried out by the Council during 1959.	
(i)	Thorpe Road - 9" dia. foul sewer - 710 lin. yds. Craigfield Avenue to Burrs Road - 12" dia. s.w. sewer - 90 lin. yds.	
(b)	Work carried out by Private Developers.	
(i)	Prince Phillip Avenue - 9" dia. foul sewer - 97 li	n
(ii) (iii) (iv) (v) (vi) (vii) (vii)	Wyndham Crescent - 6" dia foul sewer - 192 lin. yd Hill Road - 9" dia. foul sewer - 290 lin. yds. Hill Road - 6" dia.foul sewer - 280 lin. yds. Service Road - Holland Road opposite Holland Road Schools - 9" foul sewer - 143 lin. yds. Norwood Avenue - 9" foul sewer - 121 lin. yds. Chaucer Close - 6" foul sewer - 93 lin. yds. Tudor Green - 6" foul sewer - 70 lin. yds.	ls
(c)	No new sewage disposal works have been erected nor have any important additions been made to existing works.	
DRAINAGE -	- BURRSVILLE PARK ESTATE	
	Premises redrained and connected to the sewer Cesspools abolished ···	5 5
CHILBURN,	LONDON AND THORPE ROAD AREAS	
	I I GIII I DED I COLOTTICO CITA COLITICO COLOTTICO	24
ERADICATIO	ON OF BED BUGS	
	Number of infested Houses Number of infested Caravans	4

DISINFECTION

- ll rooms, bedding, etc., disinfected
- 5 quantities of bedding, etc., steam disinfected.
- 83 library books disinfected.

VERMIN, etc.

- 6 rooms fumigated.
- 14 houses fumigated.
- 3 caravans fumigated.

PET ANIMALS ACT, 1951.

Premises registered	• • •	6
Inspections at premises	• • •	15

SHOPS ACT, 1950

367 Inspections were made and the requirements of the Act were explained where necessary. Four defects were dealt with.

Six contraventions of Section 1 of the Shops Act 1950 dealing with the closing of shops on the weekly half holiday were reported to the Council, and resulted in warning letters being sent to the six shopkeepers.

RAG FLOCK ACT, 1951

There are no manufacturers of Rag Flock within the Urban District.

BATHING POOLS

Bathing pools are provided by two of the private companies catering for holiday visitors.

- (a) Here there are two pools, an indoor one (180,000 gallons) and an outdoor one (250,000 gallons) which are interconnected. These pools are fed by the town mains, and the main purification treatment is by chlorination. Provision is made for heating the water. There is a complete change of water every ten hours.
- (b) Here there is one pool, an open-air one fed by filtered sea-water, the main purification treatment being by means of chlorination. It holds 315,000 gallons, and there is a complete change of water every ten hours.

10 samples of water were submitted from the three bathing pools in the District for bacteriological examination; all were satisfactory.

15 Residual Chlorine Tests were carried out; all were satisfactory.

DISEASE OF ANIMALS ACT, 1950
The Diseases of Animals (Waste Foods) Order, 1957.

Operators licensed 8
Inspections at premises 16

CARAVANS AND CAMPING SITES

There are 16 licensed camping grounds in the District. In addition licences were issued in respect of three individual moveable dwellings.

128 inspections were made of camping sites and moveable dwellings.

PREVENTION OF DAMAGE BY PESTS ACT, 1949.

1548 Visits by Public Health Inspectors. 2267 Visits by Rodent Operators.

FACTORIES .. CTS, 1937 & 1948.

PART I OF THE ACT

1. Inspections for purposes of provisions as to health.

Premises	Number on Reg- ister (2)	Numbe Inspec- tions (3)		Occupiers prosecuted (5)
(i) Factories in which Sections 1, 2, 3, 4 and 6 are to be enforced by Local Authorities	20	20		en.
(ii) Factories not included in (i) in which Section 7 is enforced by the Local Authority	132	73	1	cons

	Number of			Occupiers
Premises	on Reg-	Inspec-		prosecuted
(1)	ister (2)	tions (3)	Notices (4)	(5)
(iii) Other premises in which Section 7 is enforced by the Local Authority (excluding outworkers' premises)	4	4	****	_
TOTALS:	156	97	1	

2. Cases in which defects were found.

(If defects are discovered at the premises on two, three or more separate occasions they should be reckoned as two, three or more "cases".)

		cases ere fou	Number of cases in		
Particulars	Found	Reme- died	Ref To H.M. Inspec-	which prosecu- tions were	
(1)	(2)	(3)	tor (4)	tor. (5)	instituted (6)
Want of Cleanliness (S.1)	ann	1	***		_
Overcrowding (S.2) Unreasonable	sire		eran		
temperature (S.3) Inadequate			-		-
ventilation (S.4) Ineffective drain-	-	m _e ed			-
age of floors (S.6) Sanitary	mat				
Conveniences (S.7) (a) Insufficient (b) Unsuitable or	1	1	-	1	
Defective (c) Not separate	ano.	2		e e e e e e e e e e e e e e e e e e e	-
for sexes Other offences	***			ann	
against the Act (not including offences relating to Outwork)	7	17		5	-
Totals:	8	21		6	and a

PART VIII OF THE ACT

OUTWORK (Section 110)

		Soction	on 110	Section 111
Nature	No of Out-	No of cases	Number of	Number of
of	workers in	of default	prosecutions	instances of
work	August	in sending	for failure	work in
	list	lists to	to supply	unwholesome
	required	the Council	lists	premises
	by Section 110 (1)(c)			
(1)	(2)	(3)	(4)	(5)
Wearing Apparel,				
Making etc.	42	-		

47 Inspections at Outworkers' premises.

HOUSING

INSPECTION

	defects under Housing	ef a		260
HOUSING AC	TS			
	Number of Houses in re	espect of whi	ch demolition	
	orders were made	• • •	• • •	Nil
	Houses demolished			5
	Number of Houses in r	espect of whi	ch closing	25.2
	orders were made	• • •	• • •	Nil
	Houses closed	• • •	• • •	1
	Houses closed now dem		• • •	4
	Houses inspected for	overcrowding	or permitted	6
	numbers	• • •	• • •	0
RENT ACT,	1957			

number of houses inspected for housing

Number of undertakings refused

Number of Certificates issued

Application for certificates of disrepair

Number of decisions to issue certificates

remedy defects

Number of decisions not to issue certificates

Number of undertakings given by landlords to

1

2

2

	Applications for cancellation Certificates cancelled	on of certificates	3
REPAIRS			
	Unfit houses rendered fit and defects were remedied during		
	result of INFORMAL ACTION unor Public Health Acts.	nder the Housing	157
Public Hea	alth Acts - action after serv	vice of Formal Noti	ce:
	Houses in which defects were	e remedied:-	
	By Owners By Local Authority	• • •	2 Nil
	Dy Bocar Radiottoy	• • •	74 77 77
	NEW HOUSES AND FLATS ERECTED	DURING 1959	
	By Private Enterprise	• • •	298
	By the Council	0 0 0	0.40
	Conversion by the Council	• • •	23
			321
	Total Houses erected since 1	.946	2,028
Ammliagnto	for Council House		

Applicants for Council Houses

8 Applications were supported with medical certificates.

FOOD

The following list shows the number of premises at which food for human consumption is sold or prepared and the number of visits paid to them:-

_		
86	Cafes and Restaurants	201
7	School Canteens	8
26	Butchers' Shops	103
	Fish Friers	42
15	Wet Fish Shops	22
	Bread and Cake Shops	32
91	General Grocers	97
	Greengrocers	51
	Slaughterhouse	23
36	Hawkers	12
	Ice Cream Manufacturers	
	Ice Cream Vendors	14
7-0-1	Too oream ventors	87

12 Bakehouses	32
5 Dairies	17
66 Milkshops	102
Total Visits	843

LEGAL PROCEEDINGS

A local trader was successfully prosecuted under the provisions of Secion 8 of the Food and Drugs Act, 1955, for selling a steak and kidney pie which was unfit for human consumption, being seriously affected with mould.

The trader, in turn, summoned the manufacturer for supplying the pie in a mouldy condition, but the magistrates dismissed this case.

The magistrates awarded £30 costs to the Council, £100 costs to the manufacturer, and imposed a £10 fine on the trader.

REGISTRATION OF FOOD PREPARING PREMISES

The number of premises registered pursuant to Section 16 of the Food and Drugs Act is as follows:-

Sausage Meat, Pressed, Pickled and	
Preserved Meat	26
Sale of Ice Cream	232
Manufacture of Ice Cream	3
Storage of Ice Cream	2

INSPECTION OF MEAT AND OTHER FOODS

There is one licensed Slaughterhouse which is privately owned and used to a limited extent only. There is one licensed slaughterman in the district.

The following list gives details of the diseased or unsound meat and other foods found unfit for human consumption. They were surrendered voluntarily and destroyed or used for animal feeding.

Unsound food dealt with by the Council is disposed of at the Controlled Tip.

					986
219	Tins	of	Meat	• • •	900
	Tins				30
48	Tins	of	Milk	• • •	

	bs 82
404 11110 01 11 11 11	83 82
JO 11115 01 0 11101 docad	02
56 lbs of Bacon	
106 lbs of Ham	
78 lbs of Beef	
575 lbs of Fish	
13 lbs of Lamb	
7 lbs of Kidney	
l lb of Liver	
318 lbs of Fruit and Vegetables	
116 cases of oranges	
25 jars of Horseradish	
5 gallons of Winkles	
1 Turkey	
3 Pork Pies	
2 gallons of Ice Cream.	

CARCASES INSPECTED AND CONDEMNED

	Cattle exclud- ing Cows	Cows	Calves	Sheep and Lambs	Pigs
Number killed (if known)	15	_	1	70	51
Number inspected	15	40.4	1	70	51
Diseases except					
Tuberculosis and					
Cysticerci: Whole carcases condemned			1		
Carcases of which some	_		Т_	-	
part or organ was					
condemned	3	_	W-	_	4
Percentage of the number					
inspected affected with					
disease other than					
Tuberculosis and	20 .		100		7.84
Cysticerci			200		1004
Tuberculosis only:					
Whole carcases condemned		-	-		-
Carcases of which some					
part or organ was condemned	2				
Percentage of the number			drup	_	-
inspected affected with					
Tuberculosis	13.3	goale	_		

	Cattle exclud- ing Cows	Cows	Calves	Sheep and Lambs	Pigs
Cysticercosis: Carcases of which some					
part or organ was					
condemned		-		-	
Carcases submitted to					
treatment by refrigeration	_	-	_	-	
Generalised and totally					
condemned	4000	-		-	

Diseases except Tuberculosis - Weight Condemned 205 lbs.

Tuberculosis - Weight Condemned 1 lb.

MILK SUPPLY

The milk supply for the Urban District is obtained from three Dairy Companies in the Area and one Dairyman whose premises are situated in the Tendring Rural District.

MILK (SPECIAL DESIGNATIONS) REGULATIONS, 1949 - 1954.

The following table sets out the number of Registrations and Licences in force:-

Dairies ... 5
Distributors of Milk 66

Dealers' Licences authorising the use of Special Designations:

Pasteurised ... 46
Sterilised ... 58
Tuberculin Tested ... 25

Dealer's Supplementary Licence authorising the use of Special Designations:

Pasteurised, sterilised, and tuberculin tested ...

TCE CREAM

There are 3 Manufacturers and 234 Vendors operating in the Urban District.

BAKEHOUSES

There are twelve Bakehouses in the Urban District. None of them is an underground bakehouse.

32 Inspections were made during the year.

FOOD AND DRUGS ACT, 1955.

Particulars of samples taken under the above Act in the Clacton Urban District by the Weights and Measures Department of the Essex County Council during 1959:-

Type of Sample		Taken at wholesalers who deliver in District
Baking Powder	***	1
Beef Sausages	_	2
Blackcurrant Preserve	1	and a
Butter	3	6
Bramble Preserve	91.00	1
Buttered Sweets	ener	19
Bread and Butter	1	
Coffee	ī	1
Liquid Coffee Essence	2	-
Five Cooked Meats	~	5
Cornflour	1	- -
Curry	NOVE .	3
Cochineal Essence	1	<i></i>
Drinking Chocolate	1.	
Desiccated Coconut	2	ee-
Demarara	1	
Dried Fruit	5	***
Fish Paste	2	4
Gelatine	_	i
Greengage Preserve	_	î
Ground Almond	1	_
Jelly	1	1
Luncheon Sausage	1	erine Spinne
Marmalade	1	1
Margarine	out .	2
Meat Paste	1	1
Milks	39	2
Mint	i	
Mixed Ground Spice	1	
Pepper	1	000
Plain Flour	1	3
Pork Sausages	_	2

Туре	of Sample	Number of Samples	Taken at wholesalers who deliver in District
Potato Crisps		1	_
S. R. Flour		_	1
Saccharin		_	1
Salad Cream		-	1
Semolina		2	
Soft Drinks		1	11
Soya Flour		1	repa
Teas		4	-
Tomato Ketchup		1	2
Redcurrant		1	-
Vinegar		_	1
Spirits		6	-
		-	wyman as
		86	73
		V-cross-ea	Military state

All the above samples proved to be genuine.

PUBLIC CLEANSING

REFUSE COLLECTION

There has been no change in the fleet of refuse collection vehicles during the year. The large number of new properties and conversions of existing properties into flats over the last few years has provided the department with a considerable increase in the quantity of refuse to be removed. The time is rapidly approaching when the present fleet of vehicles will be unable to cope with this increase.

The Bedford 30 cwt lorry which was originally purchased for emptying the hopper of the now dismantled incinerator and which is now mainly used for salvage collection is eleven years old. Serious consideration will have to be given to replacing it in the near future with a larger and more suitable vehicle.

REFUSE DISPOSAL

During most of the year, controlled tipping was carried out at Rush Green, but in October the department started tipping at the newly acquired sandpits at the western end of St. John's Road. It is intended to use these pits for controlled tipping during the winter months only, because of the traffic problem and the additional time spent in

journeying to the tip during the busy holiday season. During the summer, the refuse will be disposed of by controlled tipping at Rush Green.

The St. John's Road sandpits and Rush Green have only a limited life as sites for refuse disposal and the search for alternative sites continues.

GULLY CLEANSING

The Gully Cleansing and Cesspool Emptying Machine continues to give satisfactory service, and has been hired out for gully and cesspool emptying by neighbouring authorities.

STREET CLEANSING

In the last Report, mention was made of the need for a mechanical sweeper to cope with the ever-increasing lengths of road which require to be cleansed. It is a pleasure to report that such a sweeper was purchased and despite some early teething troubles, it has given some excellent service. The continuing development of the town demands an expanding cleansing service, and full advantage must be taken of mechanical aids.

Despite recent legislation dealing with litter, the problem last year was greater than ever. The long fine summer brought increased numbers of holiday makers and day visitors, together with a record amount of litter. The provision of yet more litter baskets and the employment of a larger number of men collecting the litter should reduce the nuisance this year. This litter problem remains a national one, requiring a longterm policy of education in civic pride.

PUBLIC CONVENIENCES

There are 23 public conveniences in the district. During the year the alterations and improvements to the Garden Road, Jaywick convenience were completed; the provision of washing facilities here was greatly appreciated by the public.

The development of the district, particularly at Holland-on-Sea, will require the provision of additional conveniences, and there is still a pressing need for the enlargement of certain of the existing conveniences.

It will be necessary in the coming year to decide upon the whole matter of the future policy, including an order of priorities, regarding public conveniences in the district.

ATMOSPHERIC POLLUTION

During the year two sites dealing with the measurement of Atmospheric Pollution were opened.

One is situated in the grounds of the Ogilvie School of Recovery, Holland Road, Clacton, consisting of an Atmospheric Deposit Gauge for measuring deposited matter, and a Lead Peroxide Instrument for measuring sulphur dioxide. These are changed each month and sent away for examination.

The other site in the Public Health Department, Clacton consists of a combined smoke filter and volumetric sulphur dioxide bubbler. Air is drawn in from outside, measured, and passed through a smoke filter and then through the sulphur dioxide bubbler. The filter paper and bubbler solution are changed daily, and examined in the Public Health Department to find the amount of smoke trapped by the filter paper and sulphur dioxide found in the solution.

The results so far show that Clacton as was expected has a remarkably clean air.

